Form PTO-1449 (modified) List of Patents and Publications

For Applicant's Information

Disclosure Statement (Use several sheets if necessary) ATTY. DOCKET NO: 5659-20900

APPLICANT: Vinegar et al.

SERIAL NO: 10/693,820

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: 3672

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		el109	6585046	7/1/2003	Neuroth et al.					
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D	0	AA16	899 987	5/9/1972	Ando		•	CA		
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**EXAMINER** 

### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

#### Electronic Version v18

Stylesheet Version v18.0

Title of Invention

HIGH VOLTAGE TEMPERATURE LIMITED HEATERS

**Application Number:** 

10/693820

1426

Confirmation Number:

1420

First Named Applicant:

Chester Sandberg

Attorney Docket Number:

5659-20900/TH2558

Art Unit:

3742

Examiner:

John A. Jeffery

Search string:

( 6889769 or 6896053 or 6902003 or 6910536 or 6913078 or 6915850 or 6902004

or 6918442 or 6918443 or 6923257 or 6923258 or 6929067 or 6932155 ).pn

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

in	it	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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D	J۱	2	6896053	2005-05-24	Berchenko et al.			
П		3	6902003	2005-06-07	Maher et al.			
П		4	6910536	2005-06-28	Wellington et al.			
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П		6	6915850	2005-07-12	Vinegar et al.			
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Examiner Name	Date
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Form PTO 449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement

ATTY. DKT. NO.: 5659-20900

SERIAL NO.: 10/693,820

APPLICANT: Sandberg et al.

CONFIRMATION NO.: 1426

FILING DATE: October 24, 2003

GROUP: 3672

		OTHER ART
EXAM. INITIALS	REF. DES.	OTHER ART (including Author, Title, Date, Pertinent Pages, etc.)
Jux	HT03	U.S. Patent and Trademark Office, "Office Communication," for U.S. Application Serial No. 10/279,288 mailed April 12, 2005; 11 pages.
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**EXAMINER:** 

DATE CONSIDERED

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Electronic Version v18

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Title of Invention

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Chester Sandberg

Attorney Docket Number:

5659-20900

Art Unit:

3672

Examiner:

T. S. Bomar

Search string:

(6871707 or 6877555 or 6877554 or 6880635 or 6880633 or 6782947 or 6761216 or 5400430 or 4014575 or 4162707 or 4634187 or 4815791 or 4849360 or 6109358 or 6854534 or 4823890 or 20040146288 or 20050051327 or 20040140096 or 20040177966 or 20040144541 or 20040145969 or 20040140095 or 2005006097 or 20030173073 or 20030173085 or 20030136559 or 20040211557 or

or 20030173072 or 20030173085 or 20030136559 or 20040211557 or 20030137181 or 20040211554 or 20030130136 or 20030173088 ).pn

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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Signature

Examiner Name,	, Date
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Form P1(2) 1449 (monthied) List of Patents (monthied)

APPLICANT: Sandberg et al.

SERIAL NO.: 10/693,820

For Applicant's Information Disclosure Statement

ATTY. DKT. NO.: 5659-20900

CONFIRMATION NO.: 1426

FILING DATE: October 24, 2003

GROUP: 3672

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EXAM. INITIALS	REF. DES.	OTHER ART (including Author, Title, Date, Pertinent Pages, etc.)
Jag	HT01	U.S. Patent and Trademark Office, "Office Communication," for U.S. Application Serial No. 09/841,193 mailed March 24, 2003; 17 pages.
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EXAMINER: DATE CONSIDERED:

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Electronic Version v18

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Confirmation Number:

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First Named Applicant:

Harold Vinegar

Attorney Docket Number:

5659-20900

Art Unit:

3672

Examiner:

T. S. Bomar

Search string:

( 3986557 or 6422318 or 2743906 or 2970826 or 3529682 or 3907045 or 4440224

or 4442896 or 4445574 or 5984582 or 6102137 or 5400430 or 6866097 or

20020112890 or 20040035582 ).pn

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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M	2	6422318	2002-07-23	Rider			
PT	3	2743906	1956-05-01	Coyle			
	4	2970826	1961-02-07	Woodruff			
	5	3529682	1970-09-22	Coyne et al.			
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Signature			
Exami	ner Name	1 Date 12/11/05	

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Form PTO-1449 (modified)

ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

List of Patents and Publications For Applicant's Information Disclosure Statement

APPLICANT: Vinegar et al.

FILING DATE: 10/24/2003

CONFIRMATION NO.: 1426

(Use several sheets if necessary)

ART UNIT: 3672

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	el43	3779602	12/18/1973	Beard et al.			
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\_DATE CONSIDERED

# **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

#### Electronic Version v18

Stylesheet Version v18.0

Title of Invention

HIGH VOLTAGE TEMPERATURE LIMITED HEATERS

Application Number:

10/693820

1426

Confirmation Number:

1120

First Named Applicant:

Harold Vinegar

Attorney Docket Number:

5659-20900

Art Unit:

3672

Examiner:

T. S. Bomar

Search string:

( 4167213 or 4319635 or 4831600 or 5027896 or 5325918 or 5363094 or 5747750 or 6049508 or 6065538 or 6209640 or 6429784 or 6584406 or 6679332 or 4418752 or 4883582 or 5891829 or 3759328 or 3804169 or 3804172 or 4151877 or 4243511 or 4439307 or 4544478 or 5041210 or 3386508 or 4303126 or 5103920 or 5485089 or 4808925 or 3434541 or 4598772 or 5456315 or 6684948 or 3288648 or 4415034 or 6820688 or 6805195 or 4828031 or 5085276 or 5305829 or 5377756 or 5411086

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Signature

Examiner Name Date

Form/PTO-1449 (modified)

Law of Patents and Publications
For Applicant's Information
Disclosure Statement

(Use several sheets if necessary)

ATTY. DKT. NO.: 5659-20900

APPLICANT: Sandberg et al.

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CONFIRM. NO.: 1426

	(Us	se	several s	heets if necessary)   FILING DATE: October 24, 2003   CONFIRM. NO.: 1426
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DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 1 of 3

Information Disclosure Statement-PTO 1449 (modified)

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			449 (modified)	ATTY. DKT. NO.: 5659-20900	SERIAL NO.: 10/693,820						
- 1			and Publications								
			's Information	APPLICANT: Sandberg et al.	ART UNIT: 3672						
		losure Sta			CONTYPN ( NO. 1406						
Ι.	(Use	several s	heets if necessary)	FILING DATE: October 24, 2003	CONFIRM. NO.: 1426						
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ATTY. DKT. NO.: 5659-20900

SERIAL NO.: 10/693,820

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APPLICANT: Sandberg et al.

CONFIRM. NO.: 1426

(Use several sheets if necessary)

FILING DATE: Oct. 24, 2003 ART UNIT: 3672

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	P716	6732794	5/11/2004	Wellington et al.			
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List of Patents and Publications For Applicant's Information Disclosure Statement

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ATTY. DKT. NO.: 5659-20900

APPLICANT: Sandberg et al.

FILING DATE: Oct. 24, 2003

SERIAL NO.: 10/693,820

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T	P801	4698149	10/6/1987	Mitchell										
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QUX	P720	6722429	4/20/2004	de Rouffignac et al.			
()/ ()	P721	6729395	5/4/2004	Shahin et al.			
	P722	6712136	3/30/2004	de Rouffignac et al.			
	P723	6702016	3/9/2004	de Rouffignac et al.			
	P724	6715546	4/6/2004	Vinegar et al.			
	P725	6732796	5/11/2004	Vinegar et al.			
	P726	6715547	4/6/2004	Vinegar et al.			
	P727	6736215	5/18/2004	Maher et al.			
	P728	6729401	5/4/2004	Vinegar et al.			
	P729	6722431	4/20/2004	Karanikas et al.			
	P732	6712137	3/30/2004	Vinegar et al.			
	P733	6725928	4/27/2004	Vinegar et al.			
	P734	6729396	5/4/2004	Vinegar et al.			
	P736	6712135	3/30/2004	Wellington et al.			
	P739	6722430	4/20/2004	Vinegar et al.			
	P740	6708758	3/23/2004	de Rouffignac et al.			
	P741	6739393	5/25/2004	Vinegar et al.			
	P742	6729397	5/4/2004	Zhang et al.			
Aux	P743	6739394	5/25/2004	Vinegar et al.			,

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Sux	P747	6725921	4/27/2004	de Rouffignac et al.			
(1/0	P748	6698515	3/2/2004	Karanikas et al.			
$\vee$	P749	6742593	6/1/2004	Vinegar et al.			
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1	P752	6742587	6/1/2004	Vinegar et al.			
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P741	6739393	5/25/2004	Vinegar et al.			
P742	6729397	5/4/2004	Zhang et al.	1		
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P748	6698515	3/2/2004	Karanikas et al.			
P749	6742593	6/1/2004	Vinegar et al.	1	·	
P750	6742589	6/1/2004	Berchenko et al.			
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P752	6742587	6/1/2004	Vinegar et al.			
	P736 P739 P740 P741 P742 P743 P747 P748 P749 P750	DES         NUMBER           P736         6712135           P739         6722430           P740         6708758           P741         6739393           P742         6729397           P743         6739394           P747         6725921           P748         6698515           P749         6742593           P750         6742589           P751         6742588	DES         NUMBER           P736         6712135         3/30/2004           P739         6722430         4/20/2004           P740         6708758         3/23/2004           P741         6739393         5/25/2004           P742         6729397         5/4/2004           P743         6739394         5/25/2004           P747         6725921         4/27/2004           P748         6698515         3/2/2004           P749         6742593         6/1/2004           P750         6742589         6/1/2004           P751         6742588         6/1/2004	DES         NUMBER         Wellington et al.           P736         6712135         3/30/2004         Wellington et al.           P739         6722430         4/20/2004         Vinegar et al.           P740         6708758         3/23/2004         de Rouffignac et al.           P741         6739393         5/25/2004         Vinegar et al.           P742         6729397         5/4/2004         Zhang et al.           P743         6739394         5/25/2004         Vinegar et al.           P747         6725921         4/27/2004         de Rouffignac et al.           P748         6698515         3/2/2004         Karanikas et al.           P749         6742593         6/1/2004         Vinegar et al.           P750         6742589         6/1/2004         Berchenko et al.           P751         6742588         6/1/2004         Wellington et al.	DES         NUMBER           P736         6712135         3/30/2004         Wellington et al.           P739         6722430         4/20/2004         Vinegar et al.           P740         6708758         3/23/2004         de Rouffignac et al.           P741         6739393         5/25/2004         Vinegar et al.           P742         6729397         5/4/2004         Zhang et al.           P743         6739394         5/25/2004         Vinegar et al.           P747         6725921         4/27/2004         de Rouffignac et al.           P748         6698515         3/2/2004         Karanikas et al.           P749         6742593         6/1/2004         Vinegar et al.           P750         6742589         6/1/2004         Berchenko et al.           P751         6742588         6/1/2004         Wellington et al.	DES         NUMBER         CLASS           P736         6712135         3/30/2004         Wellington et al.           P739         6722430         4/20/2004         Vinegar et al.           P740         6708758         3/23/2004         de Rouffignac et al.           P741         6739393         5/25/2004         Vinegar et al.           P742         6729397         5/4/2004         Zhang et al.           P743         6739394         5/25/2004         Vinegar et al.           P747         6725921         4/27/2004         de Rouffignac et al.           P748         6698515         3/2/2004         Karanikas et al.           P749         6742593         6/1/2004         Vinegar et al.           P750         6742589         6/1/2004         Berchenko et al.           P751         6742588         6/1/2004         Wellington et al.

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				INVENT	ORS: Vinegar et a	al.	CONFIRMATIO	N NO.: 1426		
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INITI	ALS V	DES.					<del> </del>	YES/NO		
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(10	P2	94813	9/14/1869	Dickey			
	P3	326439	9/15/1885	McEachen			
	P4	760304	1904/05/17	Butler			
	P5	1269747	1918/06/18	Rogers			
	P6	1342741	1920/06/08	Day			
	P7	1457479	1923/06/05	Wolcott			
	P8	1510655	1924/10/07	Clark			
	P9	1634236	1927/06/28	Ranney			
	P10	1666488	1928/04/17	Crawshaw			
	P11	1681523	1928/08/21	Downey et. al.			
	P12	1913395	1933/06/13	Karrick			
	P13	2244256	1941/06/03	Looman			
	P14	2423674	1947/07/08	Agren			
	P15	2444755	1948/07/06	Steffen		·	=
	P16	2466945	1949/04/12	Greene			
	P17	2472445	1949/06/07	Sprong			
	P18	2484063	1949/10/11	Ackley			
	P19	2497868	1950/02/01	Dalin			
	P20	2548360	1951/04/10	Germain			
	P21	2593477	1952/04/22	Newman et al.			
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	P23	2623596	1952/12/30	Whorton et al.			
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		P26	2634961	1953/04/14	Ljungstrom			
D		P27	2642943	1953/06/23	Smith et al.			10
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		P29	2685930	1954/08/12	Albaugh			
		P30	2695163	1954/11/23	Pearce et al.			
		P31	2703621	1955/03/08	Ford			
		P32	2714930	1955/08/09	Carpenter			
		P33	2732195	1956/01/24	Ljungstrom			
		P34	2734579	1956/02/14	Elkins			
		P35	2771954	1956/11/27	Jenks et al.			
		P36	2777679	1957/01/15	Ljungstrom			
		P37	2780449	1957/02/05	Fisher et al.			
		P38	2780450	1957/02/05	Ljungstrom			
		P39	2786660	1957/03/26	Alleman			
		P40	2789805	1957/04/23	Ljungstrom			
		P41	2793696	1957/05/28	Morse			
		P42	2804149	1957/08/27	Kile			·
		P43	2841375	1958/07/01	Salomonsson			
		P44	2890754	1959/06/16	Hoffstrom et al.			
		P45	2890755	1959/06/16	Eurenius et al.			
		P46	2902270	1959/09/01	Salomonsson et al.			
		P47	2906337	1959/09/29	Henning			····
		P48	2906340	1959/09/29	Herzog			
ON	/	P49	2914309	1959/11/24	Salomonsson			

DATE CONSIDERED:

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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

#### U.S. PATENT DOCUMENTS

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Vill	P50	2923535	1960/02/11	Ljungstrom			
	P51	2932352	1960/04/12	Stegemeier			
	P52	2939689	1960/06/07	Ljungstrom			
	P53	2954826	1960/10/04	Sievers			
	P54	2958519	1960/11/01	Hurley			
	P55	2974937	1961/03/14	Kiel			
	P56	2994376	1961/08/01	Crawford et al.			
	P57	2998457	1961/08/29	Paulsen			
	P58	3004603	1961/10/17	Rogers et al.			
	P59	3007521	1961/11/07	Trantham et al.			
	P60	3010513	1961/11/28	Gerner			
	P61	3010516	1961/11/28	Schleicher			
	P62	3036632	1962/05/29	Koch et al.			
	P63	3044545	1962/07/17	Tooke			
	P64	3061009	1962/10/30	Shirley			
	P65	3062282	1962/11/06	Schleicher			
	P66	3084919	1963/04/09	Slater			
	P67	3095031	1963/06/25	Eurenius et al.			
	P68	3105545	1963/10/01	Prats et al.			
	P69	3106244	1963/10/08	Parker			
	P70	3110345	1963/11/12	Reed et al.			
	P71	3113623	1963/12/10	Krueger			
	P72	3113619	1963/12/10	Reichle			
1/	P73	3114417	1963/12/17	McCarthy			
WX	P74	3116792	1964/01/07	Purre		1	

EXAMINER:

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# Form PTO-1449 (modified) List of Patents and Publications

List of Patents and Publications
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Disclosure Statement
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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

#### **U.S. PATENT DOCUMENTS**

EXAM.	REF.	DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE IF
INITIALS		NUMBER	1064/02/04	<u> </u>	<del> </del>	CLASS	
WX	P75	3120264	1964/02/04	Barron	-		<del></del>
	P76	3127935	1964/04/07	Poettmann et al.	ļ <u>.</u>		
	P77	3127936	1964/04/07	Eurenius			
	P78	3131763	1964/05/05	Kunetka et al.			
	P79	3132692	1964/05/12	Marx et al.			
	P80	3139928	1964/07/07	Broussard			
	P81	3142336	1964/07/28	Doscher			
	P82	3149670	1964/09/22	Grant			
	P83	3149672	1964/10/22	Orkiszewski et al.			
	P84	3163745	1964/12/29	Boston			
	P85	3164207	1965/01/05	Thessen et al.			
	P86	3181613	1965/05/04	Krueger			
	P87	3182721	1965/05/11	Hardy			
	P88	3183675	1965/05/18	Schroeder			
	P89	3191679	1965/06/29	Miller			
	P90	3205946	1965/09/14	Prats et al.			<u>-</u>
	P91	3205944	1965/09/14	Walton			
	P92	3207220	1965/09/21	Williams			
	P93	3208531	1965/09/28	Tamplen			
	P94	3209825	1965/10/05	Alexander et al.			
	P95	3233668	1966/02/08	Hamilton et al.			. "
	P96	3237689	1966/03/01	Justheim			
	P97	3241611	1966/03/22	Dougan	1		10.000
	P98	3250327	1966/05/10	Crider			
Quin	P99	3267680	1966/08/23	Schlumberger			

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ATTY. DOCKET NO: 5659-20900

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#### **U.S. PATENT DOCUMENTS**

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
200	P100	3273640	1966/09/20	Huntington			
()10	P101	3275076	1966/09/27	Sharp			
	P102	3284281	1966/11/08	Thomas			
	P103	3294167	1966/12/27	Vogel			
	P104	3310109	1967/03/21	J. W. Marx et al.			
	P105	3316962	1967/05/02	Lange			
	P106	3338306	1967/08/29	Cook			
	P107	3352355	1967/11/14	Putman			
	P108	3379248	1968/04/23	Strange			
	P109	3380913	1968/04/30	Henderson			
	P110	3528501	1970/09/15	Parker			
	P111	3547193	1970/12/15	Gill			
	P112	3562401	1971/02/09	Long			•
	P113	3595082	1971/07/27	Miller et al.			
	P114	3599714	1971/08/17	Messman et al.			
	P115	3605890	1971/09/20	Holm			
	P116	3617471	1971/11/02	Schlinger et al.			
	P117	3661423	1972/05/09	Garrett			
	P118	3675715	1972/07/11	Speller, Jr.			
	P119	3680633	1972/08/01	Bennett			
	P120	3766982	1973/10/23	Justheim			
	P121	3770398	1973/11/06	Abraham et al.			
	P122	3775185	1973/11/27	Kunz et al.			
	P123	3794116	1974/02/26	Higgins			
MAY	P124 N	3809159	1974/05/07	Young et al.			

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#### U.S. PATENT DOCUMENTS

EXAM. INITIALS,	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
OND	P125	3882941	1975/05/13	Pelofsky			
10	P126	3992148	1975/11/25	Child			
$\cup$	P127	3922148	1975/11/25	Child			
	P128	3924680	1975/12/09	Terry	<u> </u>		
	P129	3948319	1976/04/06	Pritchett			
	P130	3954140	1976/05/04	Hendrick			
	P131	3973628	1976/08/10	Colgate			
	P132	3986349	1976/10/19	Egan			
	P133	3993132	1976/11/23	Garrett			
	P134	3999607	1976/12/28	Pennington et al.			
	P135	4008762	1977/02/22	Fisher et al.			
	P136	4016239	1977/04/05	Fenton			
	P137	4019575	1977/04/26	Pisio et al.			
	P138	4026357	1977/05/31	Redford			
	P139	4043393	1977/08/23	Fisher et al.			
	P140	4049053	1977/09/20	Fisher et al.			
	P141	4057293	1977/11/08	Garrett			
	P142	4067390	1978/01/10	Camacho et al.			
	P143	4069868	1978/01/24	Terry			
	P144	4076761	1978/02/28	Chang et al.			
	P145	4084637	1978/04/18	Todd	1		
	P146	4087130	1978/05/02	Garrett			4,
	P147	4089372	1978/05/16	Terry			
, ,	P148	4089374	1978/05/16	Terry			
MAN	P149	4091869	1978/05/30	Hoyer			

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Disclosure Statement (Use several sheets if necessary) ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

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ART UNIT: unknown

#### **U.S. PATENT DOCUMENTS**

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
NO	P150	4093026	1978/06/06	Ridley	_		
00	P151	4093025	1978/06/06	Terry			
	P152	4096163	1978/06/20	Chang, et al.			
	P153	4099567	1978/07/11	Тегту			
	P154	4114688	1978/09/19	Terry			
	P155	4130575	1978/12/19	Jorn et al.			<u> </u>
	P156	4133825	1979/01/09	Stroud et al.			
	P157	4138442	1979/02/06	Chang, et al.			
	P158	4144935	1979/03/20	Bridges et al.			
	P159	re30019	1979/06/05	Lindquist		!	
	P160	4183405	1980/01/15	Magnie			
	P161	4186801	1980/02/05	Madgavkar et al.			
	P162	4197911	1980/04/15	Anada			
	P163	4228854	1980/10/21	Sacuta			
	P164	4243101	1981/01/06	Grupping			
	P165	4250230	1981/02/10	Terry			
	P166	4250962	1981/02/17	Madgavkar et al.			
	P167	4252191	1981/02/24	Pusch et al.			
	P168	4273188	1981/06/16	Vogel et al.			
	P169	4274487	1981/06/23	Hollingsworth et al.			
	P170	4277416	1981/07/07	Grant			
	P171	re30738	1981/09/08	Bridges et al.			
	P172	4299086	1981/11/10	Madgavkar et al.			
	P173	4299285	1981/11/10	Tsai et al.			
NM	P174	4306621	1981/12/22	Boyd et al.			

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ATTY. DOCKET NO: 5659-20900

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# U.S. PATENT DOCUMENTS

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EXAM. INIȚIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Jul	P175	4324292	1982/04/13	Jacobs et al.			
(4)	P176	4344483	1982/08/17	Fisher et al.			
	P177	4353418	1982/10/12	Hoekstra et al.			
	P178	4359687	1982/11/16	Vinegar et al.			
	P179	4363361	1982/12/14	Madgavkar et al.			
	P180	4366668	1983/01/04	Madgavkar et al.			
	P181	4378048	1983/03/29	Madgavkar et al.			
	P182	4381641	1983/05/03	Madgavkar et al.			
	P183	4384613	1983/05/24	Owen et al.			
	P184	4396062	1983/08/02	Iskander			
	P185	4398151	1983/08/09	Vinegar et al.			
	P186	4397732	1983/08/09	Hoover et al.			
	P187	4407973	1983/10/04	van Dijk et al.			
	P188	4409090	1983/10/11	Hanson et al.			
	P189	4412124	1983/10/25	Kobayashi			
	P190	4423311	1983/12/27	Varney, Sr.			
	P191	4444258	1984/04/24	Kalmar			
	P192	4444255	1984/04/24	Geoffrey et al.			
	P193	4448251	1984/05/15	Stine			
	P194	4448252	1984/05/15	Stoddard et al.			
	P195	4457365	1984/07/03	Kasevich et al.			
	P196	4463807	1984/08/01	Stoddard et al.			
	P197	4476927	1984/10/16	Riggs			
	P198	4485869	1984/12/04	Sresty et al.			
M	P199	4489782	1984/12/25	Perkins			

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## **U.S. PATENT DOCUMENTS**

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Sur	P200	4501445	1985/02/06	Gregoli			···
	P201	4508170	1985/04/02	Littman			
	P202	4513816	1985/04/30	Hubert			
	P203	4524113	1985/06/18	Lesieur			
	P204	4524826	1985/06/25	Savage			
	P205	4530401	1985/07/23	Hartman et al.			
	P206	4537252	1985/08/27	Puri			
	P207	4540882	1985/09/10	Vinegar et al.			
	P208	4542648	1985/09/24	Vinegar et al.			
	P209	4549396	1985/10/29	Garwood et al.			
	P210	4570715	1986/02/18	Van Meurs et al.			
	P211	4571491	1986/02/18	Vinegar et al.			
	P212	4572299	1986/02/25	Vanegmond et al.			
	P213	4573530	1986/03/18	Audeh et al.			
	P214	4576231	1986/03/18	Dowling et al.			
	P215	4583046	1986/04/15	Vinegar et al.			
	P216	4583242	1986/04/15	Vinegar et al.			
	P217	4592423	1986/06/03	Savage et al.			
	P218	4594468	1986/06/10	Minderhoud			
	P219	4597441	1986/07/01	Ware et al.			
	P220	4605680	1986/08/12	Beuther et al.			
	P221	4608818	1986/09/02	Goebel et al.			
	P222	4613754	1986/09/23	Vinegar et al.			
t	P223	4616705	1986/10/14	Stegemeier et al.			
MX	P224	4626665	1986/12/02	Fort, III			

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#### U.S. PATENT DOCUMENTS

EXAM.	REF.	DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE IF APPROPRIATE
INITIALS	DES	NUMBER				CLASS	
	P225	4635197	1987/01/06	Vinegar et al.		ļ	
31	P226	4637464	1987/01/20	Forgac et al.			
	P227	4640352	1987/02/03	Vanmeurs et al.			
	P228	4644283	1987/02/17	Vinegar et al.			
	P229	4651825	1987/03/24	Wilson			
	P230	4658215	1987/04/14	Vinegar et al.			
	P231	4663711	1987/05/05	Vinegar et al.			
	P232	4662438	1987/05/05	Taflove et al.			
	P233	4662439	1987/05/05	Puri			
	P234	4662443	1987/05/05	Puri et al.			
	P235	4671102	1987/06/09	Vinegar et al.			
	P236	4691771	1987/09/08	Ware et al.			
	P237	4694907	1987/09/22	Stahl et. al.			
	P238	4704514	1987/11/03	Van Edmond et al.			
	P239	4716960	1988/01/05	Eastlund et al.			
	P240	4719423	1988/01/12	Vinegar et al.			
	P241	4728892	1988/03/01	Vinegar et al.			
	P242	4730162	1988/03/08	Vinegar et al.			
	P243	4743854	1988/05/10	Vinegar et al.			
	P244	4762425	1988/08/09	Shakkottai et al.			
	P245	4769602	1988/09/06	Vinegar et al.			
	P246	4769606	1988/09/06	Vinegar et al.			
	P247	4772634	1988/09/20	Farooque			
	P248	4787452	1988/11/29	Jennings, Jr.			
AWY	P249	4793656	1988/12/27	Siddoway et al.			

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# **U.S. PATENT DOCUMENTS**

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JKY	P250	4817711	1989/04/04	Jeambey			
ZVP	P251	4818370	1989/04/04	Gregoli et al.			
	P252	4827761	1989/05/09	Vinegar et al.			
	P253	4848924	1989/07/18	Nuspl et al.			
. (	P254	4856341	1989/08/15 •	Vinegar et al.			
	P255	4860544	1989/08/29	Krieg et al.			
	P256	4866983	1989/09/19	Vinegar et al.			
	P257	4884455	1989/12/05	Vinegar et al.			
	P258	4886118	1989/12/12	Van Meurs et al.			
	P259	4895206	1990/01/22	Price			
	P260	4927857	1990/05/22	McShea III et al.			
	P261	4928765	1990/05/29	Nielson			
	P262	4974425	1990/12/04	Krieg et al.			
	P263	4983319	1991/01/08	Gregoli et al.			
	P264	4984594	1991/01/15	Vinegar et al.			
	P265	4987368	1991/01/22	Vinegar			
	P266	4994093	1991/02/19	Wetzel et al.			
	P267	5008085	1991/04/16	Bain et al.			
	P268	5014788	1991/05/14	Puri et al.			
	P269	5020596	1991/06/04	Hemsath			
	P270	5046559	1991/09/10	Glandt			
	P271	5050386	1991/09/24	Krieg et al.			
),	P272	5060287	1991/10/22	Van Egmond			
	P273	5060726	1991/10/29	Glandt et al.			
XWX	P274	5064006	1991/11/12	Waters et al.			

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#### **U.S. PATENT DOCUMENTS**

EXAM. INITIAL8	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MX	P275	5065818	1991/11/19	Van Egmond			
X	P276	5082054	1992/01/21	Kiamanesh			
	P277	5082055	1992/01/21	Hemsath			
	P278	5168927	1992/12/08	Stegemeier et al.			
	P279	5182792	1993/01/26	Goncalves		:	
	P280	5189283	1993/02/23	Carl, Jr. et al.			
	P281	5190405	1993/03/02	Vinegar et al.			
	P282	5207273	1993/05/04	Cates et al.			
	P283	5211230	1993/05/18	Ostapovich et al.			
	P284	5217076	1993/06/08	Masek			
	P285	5226961	1993/07/13	Nahm et al.			
	P286	5229583	1993/07/20	van Egmond et al.			
	P287	5229102	1993/07/20	Minet et al.			
	P288	5236039	1993/08/17	Edelstein et al.			
	P289	.5255742	1993/10/26	Mikus			
	P290	5261490	1993/11/16	Ebinuma			
	P291	5284878	1994/02/05	Studer et al.			
	P292	5285846	1994/02/15	Mohn	<u> </u>		
	P293	5289882	1994/03/01	Moore			
	P294	5297626	1994/03/29	Vinegar et al.			
	P295	5306640	1994/04/26	Vinegar et al.			
	P296	5316664	1994/05/31	Gregoli et al.			
	P297	5318116	1994/06/07	Vinegar et al.	<u> </u>		
	P298	5339897	1994/08/23	Leaute			
RW	P299	5340467	1994/08/23	Gregoli et al.		,	,

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NXX	P300	5349859	1994/09/27	Kleppe			
	P301	5366012	1994/11/22	Lohbeck			
	P302	5388640	1995/02/14	Puri et al.			
	P303	5388641	1995/02/14	Yee et al.			
	P304	5388642	1995/02/14	Puri et al.			
	P305	5388643	1995/02/14	Yee et al.			
	P306	5388645	1995/02/14	Puri et al.			
	P307	5391291	1995/02/21	Winquist et al.			•
	P308	5392854	1995/02/28	Vinegar et al.			
	P309	5402847	1995/04/04	Wilson et. al.			
	P310	5404952	1995/04/11	Vinegar et al.			
	P311	5409071	1995/04/25	Wellington et al.			
	P312	5411089	1995/05/02	Vinegar et al.			
	P313	5411104	1995/05/02	Stanley			
	P314	5415231	1995/05/16	Northrop et al.			
	P315	5431224	1995/07/11	Laali			_
	P316	5433271	1995/07/18	Vinegar et al.			
	P317	5437506	1995/08/01	Gray			
	P318	5439054	1995/08/08	Chaback et al.			
	P319	5454666	1995/10/03	Chaback et al.			
``\	P320	5491969	1996/02/20	Cohn et. al.			
	P321	5497087	1996/03/05	Vinegar et al.			
	P322	5498960	1996/03/12	Vinegar et al.			
,	P323	5525322	1996/06/11	Willms			
M	P324	5541517	1,996/07/30	Hartmann et al.			(

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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

#### U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE I APPROPRIATE
	P325	5553189	1996/09/03	Stegemeier et al.			
7	P326	5554453	1996/09/10	Steinfeld et al.			
フー	P327	5566756	1996/10/22	Chaback et al.			
	P328	5621844	1997/04/15	Bridges			
	P329	5624188	1997/04/29	West			
	P330	5632336	1997/05/27	Notz et al.			
	P331	5656239	1997/08/12	Stegemeier et al.			
	P332	5676212	1997/10/14	Kuckes			
	P333	re35696	1997/12/23	Mikus			
	P334	5713415	1998/02/03	Bridges			
	P335	5767584	1998/06/16	Gore et. al			
	P336	5861137	1999/01/19	Edlund			
	P337	5862858	1999/01/26	Wellington et al.			
	P338	5899269	1999/05/04	Wellington et al.			
	P339	5955039	1999/09/21	Dowdy			
	P340	5968349	1999/10/19	Duyvesteyn et al.			
	P341	5984010	1999/11/16	Pias et al.			
	P342	5985138	1999/11/16	Humphreys			
	P343	5997214	1999/12/07	de Rouffignac et al.			
	P344	6016867	2000/01/25	Gregoli et al.			_
1	P345	6016868	2000/01/25	Gregoli et al.			
	P346	6019172	2000/02/01	Wellington et al.			
	P347	6023554	2000/02/08	Vinegar et al.			
	P348	6056057	2000/05/02	Vinegar et al.			
M	P349	6079499	, 2000/06/27	Mikus et al.		, -	

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#### **U.S. PATENT DOCUMENTS**

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EX.	_	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		P350	6085512	2000/07/11	Agee et al.			
174	,	P351	6094048	2000/07/25	Vinegar et al.			
		P352	6102122	2000/08/15	de Rouffignac			
		P353	6102622	2000/08/15	Vinegar et al.			
		P354	6152987	2000/11/28	Ma et al.			-
		P355	6172124	2001/01/09	Wolflick et al.			
		P356	6173775	2001/01/16	Elias et al.			
		P357	6187465	2001/02/13	Galloway			
1	Ĭ	P358	6354373	2001/03/12	Vercaemer et al.			
		P359	6244338	2001/06/12	Mones			
		P360	20010049342	2001/12/06	Passey et al.			
		P361	6328104	2001/12/11	Graue			
		P362	20020018697	2002/02/14	Vinegar et al.			
		P363	20020027001	2002/03/07	Wellington et al.			
		P364	20020029885	2002/03/14	de Rouffignac et al.			
		P365	20020029884	2002/03/14	de Rouffignac et al.			
		P366	20020029882	2002/03/14	de Rouffignac et al.			
		P367	20020029881	2002/03/14	de Rouffignac et al.			
		P368	20020035307	2002/03/21	Vinegar et al.			
		P369	20020034380	2002/03/21	Maher et al.			
		P370	20020033280	2002/03/21	Schoeling et al.			
		P371	20020033257	2002/03/21	Shahin, Jr. et al.			
		P372	20020033256	2002/03/21	Wellington et al.			
1	./	P373	20020033255	2002/03/21	Fowler et al.			
Mr	X	P374	20020033254	2002/03/21	Karanikas et al.		1_	

**EXAMINER:** 

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EXAM. INITIALS/	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	P375	20020033253	2002/03/21	de Rouffignac et al.			
72	P376	20020038069	2002/03/28	Wellington et al.			
7	P377	20020036103	2002/03/28	de Rouffignac et al.			
	P378	20020036089	2002/03/28	Vinegar et al.			
	P379	20020036084	2002/03/28	Vinegar et al.			
	P380	20020036083	2002/03/28	de Rouffignac et al.			
	P381	20020039486	2002/04/04	de Rouffignac et al.			
	P382	20020038712	2002/04/04	Vinegar et al.	_		
	P383	20020038711	2002/04/04	de Rouffignac et al.			
	P384	20020038710	2002/04/04	Maher et al.			
	P385	20020038709	2002/04/04	Wellington et al.			•
	P386	20020038708	2002/04/04	Wellington et al.			
	P387	20020038706	2002/04/04	Zhang et al.			
	P388	20020038705	2002/04/04	Wellington et al.			
	P389	20020040177	2002/04/04	Maher et al.			
	P390	20020040173	2002/04/04	de Rouffignac et al.			
	P391	20020040781	2002/04/11	Keedy et al.			
	P392	20020040780	2002/04/11	Wellington et al.			
	P393	20020040779	2002/04/11	Wellington et al.			
	P394	20020040778	2002/04/11	Wellington et al.			
	P395	20020045553	2002/04/18	Vinegar et al.			
	P396	20020043405	2002/04/18	Vinegar et al.			
	P397	20020043367	2002/04/18	de Rouffignac et al.			
	P398	20020043366	2002/04/18	Wellington et al.			
	P399	20020043365	2002/04/18	Berchenko et al.		,	

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ART UNIT: unknown

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MX	P400	20020049360	2002/04/25	Wellington et al.			
ZØ	P401	20020049358	2002/04/25	Vinegar et al.			
	P402	20020046883	2002/04/25	Wellington et al.			
	P403	20020046839	2002/04/25	Vinegar et al.			
	P404	20020046838	2002/04/25	Karanikas et al.			
	P405	20020046837	2002/04/25	Wellington et al.			
	P406	20020046832	2002/04/25	Zhang et al.			
	P407	20020052297	2002/05/02	de Rouffignac et al.			
	P408	20020050357	2002/05/02	Wellington et al.			
	P409	20020050356	2002/05/02	Vinegar et al.			
	P410	20020050353	2002/05/02	Berchencko et al.			
	P411	20020050352	2002/05/02	Wellington et al.			
	P412	20020053436	2002/05/09	Vinegar et al.			
	P413	20020053435	2002/05/09	Vinegar et al.			
	P414	20020053432	2002/05/09	Berchenko et al.			
	P415	20020053431	2002/05/09	Wellington et al.			
	P416	20020053429	2002/05/09	Stegemeier et al.			
	P417	20020057905	2002/05/16	Wellington et al.			
	P418	20020056552	2002/05/16	Wellington et al.			
	P419	20020056551	2002/05/16	Wellington et al.			
	P420	6389814	2002/05/21	Viteri et al.			
	P421	20020062052	2002/05/23	de Rouffignac et al.			
	P422	20020062051	2002/05/23				
	P423	20020062961	2002/05/30				
Jal	P424	20020062959	2002/05/30	Wellington et al.		,	,
In	P420 P421 P422 P423	6389814 20020062052 20020062051 20020062961	2002/05/21 2002/05/23 2002/05/23 2002/05/30	Viteri et al. de Rouffignac et al. Wellington et al. Vinegar et al.			/

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ART UNIT: unknown

#### **U.S. PATENT DOCUMENTS**

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
M/	P425	20020066565	2002/06/06	de Rouffignac et al.			
	P426	20020077515	2002/06/20	Wellington et al.			
P	P427	20020076212	2002/06/20	Zhang et al.			
	P428	20020074117	2002/06/20	Shahin, Jr. et al.			
	P429	6412559	2002/07/02	Gunter et al.			
	P430	20020084074	2002/07/04	de Rouffignac et al.			
	P431	20020096320	2002/07/25	Wellington et al.			
	P432	20020104654	2002/08/08	Vinegar et al.			
	P433	20020108753	2002/08/15	Vinegar et al.			
	P434	20020117303	2002/08/29	Vinegar et al.			
	P435	20020132862	2002/09/19	Vinegar et al.			
	P436	20020170708	2002/11/21	Vinegar et al.			
	P437	6485232	2002/11/26	Vinegar et al.			
	P438	20020191969	2002/12/19	Wellington et al.			
	P439	20020191968	2002/12/19	Vinegar et al.			
	P440	20030006039	2003/01/09	Zhang et al.			
	P441	20030019626	2003/01/30	Vinegar et al.			
	P442	20030024699	2003/02/06	Vinegar et al.			
	P443	345586	1900/01/00	Hall			
	P444	2801089	1957/07/30	Scott Jr.	•		·
	P445	2819761	1958/01/14	Popham et al.			
	P446	2825408	1958/03/04	Watson			
	P447	2857002	1958/10/21	Pevere et al.			
	P448	3113620	1963/12/10	Hemminger			
M	P449	3137347	1964/06/16	Parker		1	

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
NAX	P450	3246695	1966/04/19	Robinson			
XO	P451	3342267	1967/09/19	Cotter et al.			
	P452	3389975	1968/06/25	Van Nostrand			
	P453	3617471	1971/11/02	Schlinger et al.			
	P454	4140181	1979/02/20	Ridley et al.			
	P455	4410042	1983/10/18	Shu			
	P456	4428700	1984/01/31	Lenneman			
	P457	4499209	1985/02/12	Hoek et al.			
	P458	4518548	1985/05/21	Yarbrough			
	P459	4597444	1986/07/01	Hutchinson			
	P460	4756367	1988/06/12	Puri et al.			
	P461	4893504	1990/01/16	O'Meara, Jr. et al.			
	P462	4913065	1990/05/03	Hemsath			
	P463	4988389	1991/01/29	Adamache et al.			!
	P464	5054551	1991/10/08	Duerksen			
	P465	5145003	1992/09/08	Duerksen			
	P466	5340467	1994/08/23	Gregoli et al.			
	P467	5435666	1995/07/25	Hassett et al.			
	P468	5566755	1996/10/22	Seidle et al.			
	P469	5571403	1996/11/05	Scott et al.			
	P470	5652389	1997/07/29	Schaps et al.			
	P471	5760307	1998/06/02	Latimer et al.			
	P472	5777229	1998/07/07	Geier et al.			
	P473	5826655	1998/10/27	Snow et al.			
DAVE	P474	5935421	1999/08/10	Brons et al.			

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#### U.S. PATENT DOCUMENTS

EXAM.	REF.	DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE IF
INITIALS	DES	NUMBER	DATE	NAME	CEARDS	CLASS	APPROPRIATE
Day	P475	6155117	2000/12/05	Stevens et al.			
	P476	6173775	2001/01/16	Elias et al.			
9	P477	2390770	1945/12/11	Barton et al.			
	P478	4148359	1979/04/10	Laumbach et al.			
	P479	4193451	1980/03/18	Dauphine			
	P480	4265307	1981/05/05	Elkins			
	P481	4390067	1983/06/28	Wilman			
	P482	4456065	1984/06/26	Heim et al.			
	P483	4457374	1984/07/03	Hoekstra et al.			
	P484	4479541	1984/10/30	Wang			
	P485	4498535	1985/02/12	Bridges			
	P486	4598770	1986/07/08	Shu et al.	ļ		
	P487	4669542	1987/06/02	Venkatesan			
	P488	4682652	1987/07/28	Huang et al.			
	P489	4982786	1991/01/08	Jennings, Jr.			
	P490	5201219	1993/04/13	Bandurski et al.			
	P491	5339904	1994/08/23	Jennings, Jr.			
	P492	3221811	1965/12/07	Prats			
	P493	3987851	1976/10/26	Tham			
	P494	4042026	1977/08/16	Pusch et al.			
	P495	4005752	1977/02/01	Cha			
	P496	5868202	1999/02/09	Hsu			
	P497	20030051872	2003/03/20	de Rouffignac			
	P498	4458767	1984/07/10	Hoehn, Jr.			
NAM	P499	4474238	1984/10/02	Gentry et al.			

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#### U.S. PATENT DOCUMENTS

EXAM.	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS SUB FILING DATE APPROPRIA
Char	P500	5589775	1996/12/31	Kuckes	
	P501	5923170	1999/07/13	Kuckes	
7	P502	6035701	2000/03/14	Lowry et al.	
	P503	6192748	2001/02/27	Miller	
	P505	3349845	1967/10/31	Holbert et al.	
	P506	4323848	1982/04/06	Kuckes	
	P507	4372398	1983/02/08	Kuckes	
	P508	4443762	1984/04/17	Kuckes	
	P509	4502010	1985/02/15	Kuckes	
	P510	4529939	1985/07/16	Kuckes	
	P511	4700142	1987/10/13	Kuckes	
	P512	4791373	1988/12/13	Kuckes	
	P513	4845434	1989/07/04	Kuckes	
	P514	4933640	1990/06/12	Kuckes	
	P515	5074365	1991/12/24	Kuckes	
	P516	5218301	1993/06/08	Kuckes	
	P517	5258755	1993/11/02	Kuckes	
	P518	5305212	1994/04/19	Kuckes	
	P519	5343152	1994/08/30	Kuckes	
	P520	5512830	1996/04/30	Kuckes	
	P521	5513710	1996/05/07	Kuckes	
	P522	5515931	1996/05/14	Kuckes	
	P523	5657826	1997/08/19	Kuckes	
	P524	5676212	1997/10/14	Kuckes	
( )al	P525	5725059	1998/03/10	Kuckes	
XAMINER	: John	A. A.	Dun	DATE CONSIDERI	ED: 12/11/05

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MA	P526	RE36569	2000/02/15	Kuckes			
	P527	6234259	2001/05/22	Kuckes			
	P528	6466020	2002/10/15	Kuckes			
	P529	20030075318	2003/04/24	Keedy et al.			
	P530	20030070807	2003/04/17	Wellington et al.			
	P531	20030066644	2003/04/10	Karanikas et al.			
	P532	20030066642	2003/04/10	Wellington et al.			
	P533	20030062164	2003/04/03	Wellington et al.			
	P534	20030062154	2003/04/03	Vinegar et al.		<u> </u>	
	P535	20030080604	2003/05/01	Vinegar et al.			
	P536	20030079877	2003/05/01	Wellington et al.			
	P538	5126037	1992/06/30	Showalter			
	P539	3477058	1968/11/04	Vedder et al.			
	P540	3580987	1971/05/25	Priaroggia			
	P541	20030085034	2003/05/08	Wellington et al.			
	P542	3892270	1975/07/01	Lindquist			
	P543	3285335	1966/11/15	Reistle, Jr.			
	P544	4384614	1983/05/24	Justheim			
	P545	4640353	1987/02/03	Schuh			
	P546	4401163	1983/08/30	Elkins			
	P547	4437519	1984/03/20	Cha et al.			
	P548	4552214	1985/11/12	Forgac et al.			
	P549	4706751	1987/11/17	Gondouin			
	P550	4912971	1990/04/03	Jeambey			
July	P551	5097903	1992/03/24	Wilensky			

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
1/60/	P552	4926941	1990/05/22	Glandt et al.			
	P553	1646599	1927/10/25	Schaefer			
	P554	4010800	1977/03/08	Тепту			
	P555	3952802	1976/04/27	Terry	<u> </u>		
	P556	3986556	1976/10/19	Haynes			
	P557	4031956	1977/06/28	Тегту			
	P558	4140180	1979/02/20	Bridges et al.			
	P559	4412585	1983/11/01	Bouck			
	P560	4501326	1985/02/26	Edmunds			
	P561	4524827	1985/06/25	Bridges et al.			
	P562	4585066	1986/04/29	Moore et al.			
	P563	4776638	1988/10/11	Hahn			
	P564	4856587	1989/08/15	Nielson			
	P565	5517593	1996/05/14	Nenniger et al.			
	P566	5099918	1992/03/31	Bridges et al.			
	P567	5751895	1998/05/12	Bridges			
	P568	6015015	2000/01/18	Luft et al.			
	P569	6112808	2000/09/05	Isted			
	P570	3026940	1962/03/27	Spitz			
	P571	3947683	1976/03/30	Schultz et al.			
	P572	20030098149	2003/05/29	Wellington et al.			•
	P573	20030100451	2003/05/29	Messier et al.			
	P574	20030098605	2003/05/29	Vinegar et al.			
	P575	20030102125	2003/06/05	Wellington et al.			
MA	P576	20030102124	2003/06/05	Vinegar et al.			

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
CHI	P577	20030102130	2003/06/05	Vinegar et al.			
(V)				Sumnu-Dindoruk et			
77	P578	20030102126	2003/06/05	al		ļ	
	P579	20030111223	2003/06/19	de Rouffignac et al.		· ·	
	P580	20030116315	2003/06/26	Wellington et al.			
	P581	6581684	2003/06/24	Wellington et al.			
	P582	6588503	2003/07/08	Karanikas et al.			
T	P583	6588504	2003/07/08	Wellington et al.			
	P584	20030164234	2003/09/04	de Rouffignac et al.			
	P585	20030164238	2003/09/04	Vinegar et al.			
	P586	20030164239	2003/09/04	Wellington et al.			
	P587	3165154	1965/01/12	Santourian			
	P588	4458757	1984/07/10	Bock et al.			
	P589	20030131995	2003/07/17	de Rouffignac et al.			
	P590	20030131993	2003/07/17	Zhang et al.			
	P591	20030131996	2003/07/17	Vinegar et al.			
	P592	20030131994	2003/07/17	Vinegar et al.	-		
	P593	20030141068	2003/07/31	de Rouffignac et al.			
	P594	20030141067	2003/07/31	de Rouffignac et al.			
1	P595	20030141066	2003/07/31	Karanikas et al.			
	P596	20030142964	2003/07/31	Wellington et al.			
	P597	20030148894	2003/08/07	Vinegar et al.			
	P598	20030146002	2003/08/07	Vinegar et al.			
	P599	6591907	2003/07/15	Zhang et al.			
Tri	P600	6591906	2003/07/15	Wellington et al.			

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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

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MX		P601	4931171	1990/06/05	Piotter			
		P602	4737267	1988/04/12	Pao et al.			·
		P603	4384948	1983/05/24	Barger			
	\	P604	3593790	1971/07/20	Herce			
		P605	3497000	1970/02/24	Hujsak et al.			
		P606	3244231	1966/04/05	Greckel et al.			
		P607	3223166	1965/12/14	Hunt et al.			
		P608	3947656	1976/03/30	Lodi			
		P609	6609570	2003/08/26	Wellington et al.			
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1		P611	2803305	1957/08/20	Behning et al.			
		P612	3050123	1962/08/21	Scott			
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		P614	3881551	1975/05/06	Terry et al.			
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		P619	4282587	1981/08/04	Silverman			•
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		P621	4390973	1983/06/28	Rietsch			
		P622	4425967	1984/01/17	Hoekstra, deceased			
		P623	4491179	1985/01/01	Pirson et al.			
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SHA		P625	4452491	1984/06/05	Seglin et al.		,	

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List of Patents and Publications
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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

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EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF
Harry	P626	4577503	1986/03/25	Imaino et al.			
	P627	4577690	1986/03/25	Medlin			
	P628	4598392	1986/07/01	Pann			
	P629	4744245	1988/05/17	White			
	P630	4848460	1989/07/18	Johnson, Jr. et al.			
	P631	5305239	1994/04/19	Kinra			
	P632	5011329	1991/04/30	Nelson et al.			
	P633	5360067	1994/11/01	Meo, III			
	P634	5545803	1996/08/13	Heath et al.			
	P635	5769569	1998/06/23	Hosseini			
	P636	6026914	2000/02/22	Adams et al.			
	P637	3513913	1970/05/26	Bruist			
	P638	20030173081	2003/09/18	Vinegar et al.			
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Y	$U^{-}$	P652	20030201098	2003/10/23	Karanikas et al.			
		P653	RE27309	1972/03/14	Scott et al.			
		P654	3622071	1971/11/23	Coggins et al.			-
		P655	3870063	1975/03/11	Hayward			
		P656	4702758	1987/10/27	Geer			
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		P659	5109928	1992/05/05	McCants			
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		P661	4429745	1984/02/07	Cook			
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		P663	4048637	1977/09/13	Jacomini			
		P664	20030209348	2003/11/13	Ward et al.			
		P665	20030205378	2003/11/06	Wellington et al.			
		P666	4006778	1977/02/08	Redford et al.			
		P667	3994340	1976/11/30	Anderson et al.			
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		P669	4460044	1984/07/17	Porter			
		P670	4696345	1987/09/29	Hsueh			
	7	P671	2584605	1952/02/05	Meriam et al.			
	$T^{-}$	P672	2969226	1961/01/24	Huntington			
		P673	5828797	1998/10/27	Minott et al.			
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17V		P675	6388947	2002/05/14	Washbourne et al.			

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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

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	P676	6269310	2001/07/31	Washbourne			
MA	P677	6196350	2001/03/06	Minto	<u></u>		
	P678	6193010	2001/02/27	Minto			
	P679 .	5999489	1999/12/07	Lazaratos	<u> </u>		
	P680	5926437	1999/07/20	Ortiz			
	P681	5209987	1993/05/11	Penneck et al.			
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	P683	3316344	1967/04/25	Kidd et al.	<u> </u>		
	P684	4623401	1986/11/18	Derbyshire et al.			
	P685	4645906	1987/02/24	Yagnik et al.			
	P686	4256945	1981/03/17	Carter et al.			
	P687	4695713	1987/09/22	Krumme			
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	P691	4814587	1989/03/21	Carter			
	P692	5073625	1991/12/17	Derbyshire			
	P693	4794226	1988/12/27	Derbyshire			
	P694	5182427	1993/01/26	McGaffigan			
	P695	5911898	1999/06/15	Jacobs et al.			
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	P697	4417782	1983/11/29	Clarke et al.			
	P698	4698583	1987/10/06	Sandberg			
l	P699	4733057	1988/03/22	Stanzel et al.			
XX	P700	4785163	1988/11/15	Sandberg			

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List of Patents and Publications
For Applicant's Information
Disclosure Statement
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ATTY. DOCKET NO: 5659-20900

SERIAL NO: 10/693,820

APPLICANT: Vinegar et al.

CONFIRMATION NO.: 1426

FILING DATE: 10/24/2003

ART UNIT: unknown

#### U.S. PATENT DOCUMENTS

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NAN	P701	4849611	1989/07/18	Whitney et al.			
	P702	5065501	1991/11/19	Henschen et al.			
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	P708	6088294	2000/07/11	Leggett, III et al.			
	P709	6288372	2001/09/11	Sandberg et al.			
data	P710	6427124	2002/07/30	Dubinsky et al.	ļ		
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Form PTO			SERIAL NO. 10/693,820							
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	-1449 (m		ATTY. DKT. NO. 5659-20900	SERIAL NO. 10/693,820					
List of Patents and Publications For Applicant's Information			INVENTORS: Vinegar et al.	ART UNIT:					
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ATTY. DKT. NO. 5659-20900

PRLICANT: Vinegar et al.

LING DATE: 10/24/200

SERIAL NO. 10/693,820

CONFIRMATION NO: unknown

ART UNIT: unknown

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ATTY. DKT. NO. 5659-20900

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